

## EAST Search History

| Ref # | Hits    | Search Query  | DBs                                       | Default Operator | Plurals | Time Stamp       |
|-------|---------|---|---|------------------|---------|------------------|
| L1    | 1       | "20020135560".PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2006/03/17 10:57 |
| S1    | 101     | spread adj illuminating adj apparatus   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2006/03/17 10:57 |
| S2    | 317138  | converg\$4  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2005/08/18 16:09 |
| S3    | 101     | spread adj illuminating adj apparatus   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2005/08/18 16:09 |
| S4    | 3       | S3 and S2   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2005/08/18 16:11 |
| S5    | 2230421 | gather assemble coincide combine<br>(come adj together) concener<br>concentrate concur encounter<br>(enter adj in) focalize focus join<br>meet merge mingle rally unite | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2005/08/18 16:12 |
| S7    | 25      | S5 and S3   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2005/08/18 16:19 |
| S8    | 237     | light adj conductive adj plate  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2005/08/18 16:19 |
| S9    | 57      | S3 and S8   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2005/08/18 16:23 |
| S10   | 16      | converging adj means  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2005/08/18 16:22 |
| S11   | 101343  | adhesive adj layers   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2005/08/18 16:22 |

## EAST Search History

|     |        |  |   |    |    |                  |
|-----|--------|--|---|----|----|------------------|
| S12 | 0      | S3 and S10                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2005/08/18 16:22 |
| S13 | 3      | S3 and S11                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2005/08/18 16:22 |
| S14 | 170494 | refractive                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2005/08/22 13:09 |
| S15 | 101    | spread adj illuminating adj<br>apparatus | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2005/08/22 13:09 |
| S16 | 15     | S15 and S14                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2005/08/23 09:58 |
| S17 | 101    | spread adj illuminating adj<br>apparatus | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2005/08/23 09:58 |
| S18 | 21     | adhesive and S17                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2005/08/23 09:58 |
| S19 | 170605 | refractive                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2005/08/23 09:58 |
| S20 | 7      | S18 and S19                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2005/08/23 09:59 |
| S21 | 7      | transparent and S20                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2005/08/23 10:02 |
| S22 | 7      | film and S20                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2005/08/23 09:59 |
| S23 | 7      | resin and S20                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2005/08/23 10:47 |

## EAST Search History

|     |      |   |   |    |    |                  |
|-----|------|---|---|----|----|------------------|
| S24 | 7    | glass and S20   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2005/08/23 09:59 |
| S25 | 7271 | refractive and film and resin and<br>glass and adhesive and transparent | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2005/08/23 10:46 |
| S26 | 7    | S17 and S25   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2005/08/23 10:44 |
| S27 | 2    | S26 and lens  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2005/08/23 10:44 |
| S28 | 3    | S17 and lens  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2005/08/23 10:45 |
| S29 | 2    | S25 and S28   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2005/08/23 10:45 |
| S30 | 1    | "20030117792".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2005/08/25 15:01 |
| S31 | 1    | refractive and S30  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2005/08/25 15:05 |
| S32 | 1    | "6895163".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2005/08/25 15:05 |
| S33 | 1    | refractive and S32  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2005/08/25 16:38 |
| S34 | 951  | 362/26.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2005/08/25 16:38 |
| S35 | 414  | 362/27.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2005/08/25 16:39 |

## EAST Search History

|     |     |                    |   |    |    |                  |
|-----|-----|--------------------|---|----|----|------------------|
| S36 | 478 | 362/555.ccls.      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2005/08/29 08:45 |
| S37 | 298 | 362/559.ccls.      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2005/08/25 16:40 |
| S38 | 34  | 362/621.ccls.      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2005/08/29 08:47 |
| S39 | 3   | 362/622.ccls.      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2005/08/29 08:46 |
| S40 | 37  | S38 or S39         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2005/08/29 08:47 |
| S41 | 1   | "20030117792".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2005/08/30 10:20 |
| S42 | 1   | refractive and S41 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2005/08/30 10:20 |
| S43 | 80  | 362/610.ccls.      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/03/14 13:56 |
| S44 | 883 | 385/901.ccls.      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/03/14 17:15 |
| S45 | 1   | "20020135560".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/03/14 14:33 |
| S46 | 883 | 385/901.ccls.      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/03/14 17:15 |
| S47 | 449 | S46 and refract\$3 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/03/14 17:16 |